Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 17 Aug 2024 until 23:59 on Sunday 18 Aug 2024

Forecast Issued on Friday 16 Aug 2024 at 14:51

Confidence: High for mostly dry weather over the weekend, and for a change to more unsettled weather early next week.

Headline for Saturday 17 Aug 2024: Mainly dry, bright and breezy day in the Lake District.

Mountain weather hazards on Saturday 17 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	10%	10%	<05%	<05%

Forecast for Saturday 17 Aug 2024

Weather: A mainly dry, bright day with sunny spells and perhaps an isolated light passing shower.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Very good visibility. There will be patches of cloud above about 800m but much of the cloud will be above the tops.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 17 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 SW	21/26 SW	19/23 SW	18/25 SW	20/28 SW	21/29 SW	21/28 SW	24/31 SW	23/30 SW
600	18/26 SW	18/25 SW	16/21 SW	17/23 SW	18/25 SW	21/30 SW	19/26 SW	19/27 SW	19/27 SW
300	6/21 SW	6/19 W	6/17 SW	8/19 SW	10/22 SW	11/24 SW	10/21 SW	8/22 SW	8/23 SW
Valley	7/21 W	8/20 W	7/17 W	10/20 SW	11/21 SW	12/23 SW	10/21 SW	10/22 SW	10/23 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	7/2	7/2	7/3	8/3	8/3	8/3	8/4	8/4
600	10/6	9/5	9/6	10/6	10/7	10/7	10/7	10/7	10/7
300	12/11	11/10	11/10	13/12	13/12	14/12	13/11	13/11	13/11
Valley	15/14	14/13	14/13	15/13	15/13	16/13	16/14	15/14	16/14
Freezing Level*	1900m	2000m	1900m	1800m	1900m	2000m	2100m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine day for walking in the National Park although there will be gusty winds on the tops.

Forecast for Sunday 18 Aug 2024

Weather: A dry, bright day with some sunshine.

Maximum wind: Westerly winds with average speeds of 15 to 20mph with gusts 35mph on the tops.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Very good visibility with patchy cloud cover above about 700m.

Temperature: **Valleys:** 9 Celsius rising to 18 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1451 on Fri 16 Aug 2024

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